

**Maryland Statewide  
Agricultural Phase II Watershed Implementation Plan**

**7/1/11-6/30/13**

<b>BMPs to be Implemented Annually</b>	<b>Unit</b>	<b>Progress</b>	<b>2013 Milestone</b>	<b>Percentage</b>
Conservation Tillage	Acres/Year	808,936.01	764,629.61	106%
Cover Crop	Acres/Year	415,437.14	355,000.00	117%
Cropland Irrigation Management	Acres/Year	107,983.10	92,000.00	117%
Dairy Manure Incorporation	Acres/Year	22,071.60	3,976.86	555%
Decision Agriculture	Acres/Year	299,212.20	373,367.10	80%
Enhanced Nutrient Management	Acres/Year	130,678.40	150,000.00	87%
Manure Transport	Tons/Year	75,204.31	37,000.00	203%
Nutrient Management	Acres/Year	458,627.96	349,976.00	131%
Nutrient Management on Pasture	Acres/Year	76,714.10	172,018.61	45%
Poultry Litter Incorporation	Acres/Year	69,199.50	23,876.83	290%
Poultry Litter Treatment	Operations/Year	32.00	65.00	49%
Soil Conservation and Water Quality Plans	Acres/Year	911,237.30	826,000.06	110%

<b>Additional BMPs to be Implemented</b>	<b>Unit</b>	<b>Progress</b>	<b>2013 Milestone</b>	<b>Percentage</b>
Alternative Crop	Acres	176.90	195.71	90%
Barneyard Runoff Control	Projects	216.00	153.00	141%
Forest Buffers	Acres	621.10	220.82	281%
Grass Buffers	Acres	2,198.81	541.16	406%
Horse Pasture Management	Acres	326.49	712.83	46%
Land Retirement	Acres	2,451.95	607.98	403%
Livestock Heavy Use Area Protection	Acres	61.58	34.44	179%
Livestock Waste Storage Facilities	Projects	125.00	34.00	368%
Mortality Composters	Projects	39.00	21.00	186%
Non Urban Stream Restoration	Linear Feet	5,732.20	6,919.29	83%
Nursery and Greenhouse Runoff Capture and Reuse	Acres	4,463.00	1,000.00	446%
Off Stream Watering without Fencing	Acres	4,123.00	1,145.00	360%
Phosphorus Sorbing Materials in Ag Ditches	Acres	36.40	386.44	9%
Poultry Heavy Use Area Concrete Pads	Acres	87.17	18.43	473%
Poultry Waste Storage Facilities	Projects	27.00	7.00	386%
Prescribed Grazing	Acres	2,482.90	2,614.81	95%
Shoreline Erosion Control	Linear Feet	17,455.00	3,648.57	478%
Stream Access Control with Fencing	Acres	206.02	359.29	57%
Vegetative Environmental Buffers on Poultry Operations	Acres	14.10	29.58	48%
Water Control Structures (Drainage Ditches)	Acres	546.00	2,411.29	23%
Wetland Restoration	Acres	487.06	645.21	75%

2/7/2014